| PATENT APPLICATION FEE DETERMINATION RECORD  Effective December 8, 2004 |   |  |  |                                   |                            |                                       |                     |                     | Appl                   | Application or Docket Number / |                     |  |  |
|---|---|--|--|-----------------------------------|----------------------------|---------------------------------------|---------------------|---------------------|------------------------|--------------------------------|---------------------|--|--|
|   |   | · · · · · · · · · · · · · · · · · · ·          |  |                                   | •                          | <del></del>                           |                     |                     | 10                     | 16517/310                      |                     |  |  |
|   |   | CLAIMS P                                       | AS FILED -<br>(Column                      |                                   |                            | (Column 2)                            |                     | SMALL EN            | TITY                   | OR                             | OTHER<br>SMALL      |  |  |
| u.s   | . NATIONAL  | STAGE FEES                                     |  |                                   |                            |                                       | 1                   | RATE                | FEE                    | 1                              | RATE                | FEE  |  |
| BAS   | SIC FEE   |  | SMALL ENT.                                 | . = \$ 150                        | LAR                        | IGE ENT. = \$ 300                     | 1                   | BASIC FEE           | +                      | OR                             |                     | 200  |  |
| EXA   | AMINATION FE  | ≟E   | Satisfies PCT Ar<br>(4) = \$50             |                                   |                            | other situations =<br>\$ 100 / \$ 200 |                     | EXAM. FEE           | +                      | 1                              | EXAM. FEE           | 60   |  |
| SEA   | ARCH FEE  |  | U.S. is ISA = \$ ALL other cou \$ 200 / \$ | \$ 50 / \$ 100<br>ountries =      | All ot                     | other situations = \$ 250 / \$ 500    |                     | SEARCH FEE          | 1                      |                                | SEARCH FEE          | YIN  |  |
| FEE   | FOR EXTRA S   | SPEC. PGS.                                     | . 1  | nus 100 =                         |                            | / 50 =                                | 1                   | X \$ 125 =          |                        | 1 1                            | X \$ 250 =          | 17-  |  |
| тот   | TAL CHARGEAE  | BLE CLAIMS                                     | ]   mir                                    | inus 20 =                         |                            |                                       | 1                   | X \$ 25 =           | †                      | OR                             |                     | <del> </del>                                     |  |
| INDI  | EPENDENT CL   | AIMS   | O mi                                       | ninus 3 =                         | *                          |                                       | 1                   | X \$ 100 =          | <del> </del>           | OR                             | X \$ 200 =          | <del> </del>                                     |  |
| MUL   | TIPLE DEPEN   | IDENT CLAIM PRE                                | ESENT                                      |                                   |                            |                                       | 1                   | + \$ 180 =          | <del> </del>           | OR                             |                     | <del>                                     </del> |  |
| * If  | the difference  | e in column 1 is l                             | less than zero                             | , enter "(                        | 0" in cc                   | olumn 2                               | , t                 | TOTAL               |                        | OR                             |                     | 910  |  |
| <del> </del>  | CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST |  |  |                                   |                            |                                       | 7                   | SMALL ENTITY OR S   |                        |                                |                     | OTHER THAN<br>SMALL ENTITY                       |  |
| ENT A   | <u></u>   | REMAINING<br>AFTER<br>AMENDMENT                |  | PREVIO                            | MBER<br>OUSLY              | PRESENT<br>EXTRA                      |                     | RATE                | ADDI-<br>TIONAL<br>FEE |                                | RATE                | ADDI-<br>TIONAL<br>FEE                           |  |
| AMENDMENT   | Total   | *  | Minus                                      | **                                |                            | =                                     | 1                   | X \$ 25 =           |                        | OR                             | X \$ 50 =           |  |  |
| AME   | Independent   | *  | Minus                                      | ***                               |                            | =                                     | 1                   | X \$ 100 =          |                        | OR                             | X \$ 200 =          |  |  |
|   | FIRST PRES  | SENTATION OF M                                 | IULTIPLE DEPF                              | ENDENT (                          | CLAIM                      |                                       |                     | + \$ 180 =          |                        | OR                             | + \$ 360 =          |  |  |
| -   |   |  |  |                                   |                            |                                       | 1 -                 | TOTAL ADDIT.<br>FEE |                        | OR                             | TOTAL ADDIT.<br>FEE |  |  |
|   |   | (Column 1)                                     |  | (Colum                            | O)                         | (Column 3)                            |                     |                     |                        |                                |                     |  |  |
| NT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT      |  | HIGHE<br>NUMB<br>PREVIO<br>PAID F | IEST<br>BER<br>DUSLY       | PRESENT<br>EXTRA                      |                     | RATE                | ADDI-<br>TIONAL<br>FEE |                                | RATE                | ADDI-<br>TIONAL<br>FEE                           |  |
| AMENDMENT   | Total   |  | Minus                                      | **                                |                            | =                                     | 1 1                 | X \$ 25 =           |                        | OR                             | X \$ 50 =           |  |  |
| AMEN  | Independent   | *  | Minus                                      | ***                               |                            | =                                     | 11                  | X \$ 100 =          |                        | OR                             | X \$ 200 =          |  |  |
|   | FIRST PRESI   | SENTATION OF MU                                | ULTIPLE DEPE                               | ENDENT C                          | MIAJC                      |                                       | 11                  | + \$ 180 =          |                        | OR                             | + \$ 360 =          | ·  |  |
|   |   |  |  | TOTAL ADDIT.<br>FEE               |                            | OR                                    | TOTAL ADDIT.<br>FEE |                     |                        |                                |                     |  |  |
|   |   |  |  |                                   |                            |                                       |                     |                     |                        |                                |                     |  |  |
| • /   | If the entry in colu  | umn 1 is less than the                         | entry in column 2                          | ? write "0" i                     | n columr                   | n 3.                                  |                     |                     |                        |                                |                     |  |  |
| .*** (1   | If the "Highest Nun<br>If the "Highest Nun                                    | imber Previously Paid<br>imber Previously Paid | d For" IN THIS SPA<br>d For" IN THIS SPA   | PACE is less                      | s than '20'<br>s thán '3'. | 0', enter "20".<br>', enter "3".      |                     |                     |                        |                                |                     | •  |  |
| 7   | The "Highest Num  | mber Previously Paid F                         | For (Total or Inde                         | ≱pendent) is                      | , the high                 | nest number found                     | in the              | a appropriate box   | cin column 1.          |                                |                     |  |  |